

Inventor: DiFoggio et al. Title: Atomic Clock For Downhole Applications Serial No. 10/664,664; Filed: September 18, 2003; Confirmation: 4617; Docket No.: 584-34604-US

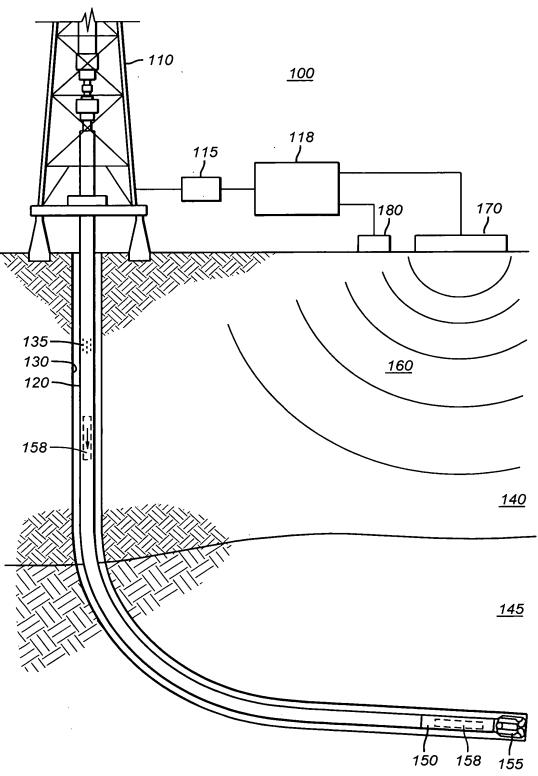
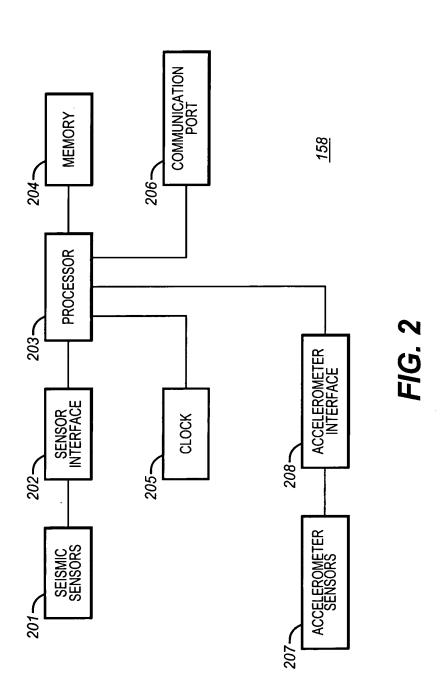
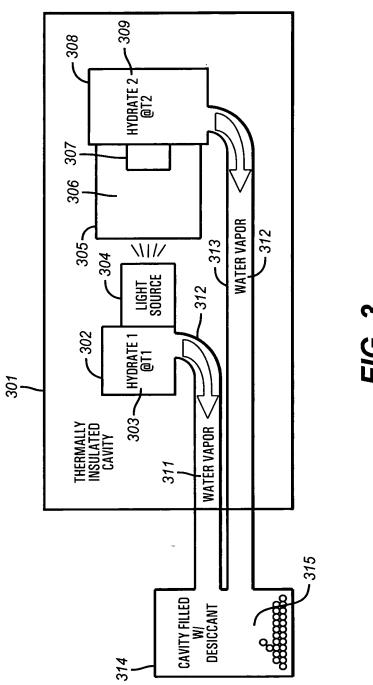


FIG. 1

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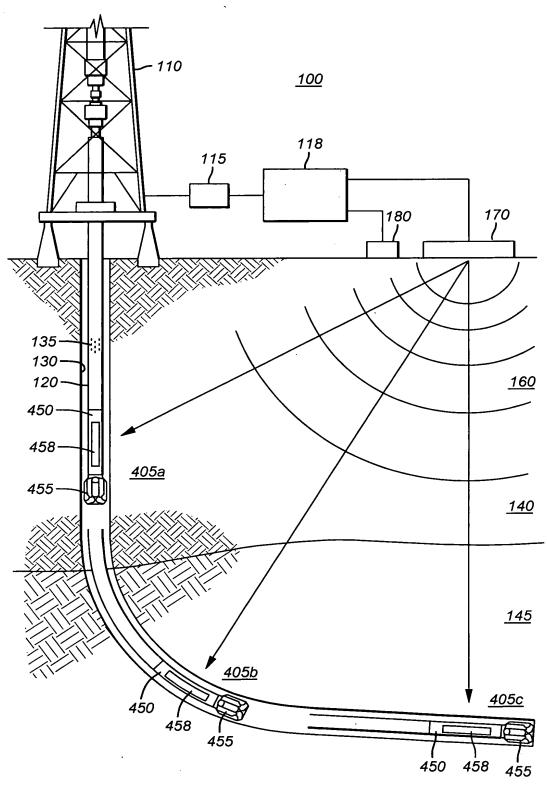


FIG. 4